| | FORM 3 AMENDED REPORT | | | | | | | | |
|---|---|---|--|------------------------|--|--|--|----------|--|
| APPLICATION FOR PERMIT TO DRILL | | | | | | 1. WELL NAME and NUMBER NBU 685-19E | | | |
| 2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL | | | | | | 3. FIELD OR WILDCAT NATURAL BUTTES | | | |
| 4. TYPE OF WELL Gas Well Coalbed Methane Well: NO | | | | | | 5. UNIT or COMMUNITIZATION AGREEMENT NAME NATURAL BUTTES | | | |
| 5. NAME OF OPERATOR EOG Resources, Inc. | | | | | | 7. OPERATOR PHONE 435 781-9111 | | | |
| 3. ADDRESS OF OPERATOR 1060 East Highway 40, Vernal, UT, 84078 | | | | | | 9. OPERATOR E-MAIL kaylene_gardner@eogresources.com | | | |
| 10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) ML22793 | | . MINERAL OWNERSHIP EDERAL INDIAN STATE FEE | | | | 12. SURFACE OWNERSHIP FEDERAL INDIAN STATE FEE | | | |
| 13. NAME OF SURFACE OWNER (if box 12 = 'fee') | | | | | | 14. SURFACE OWNER PHONE (if box 12 = 'fee') | | | |
| 15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee') | | | | | | 16. SURFACE OWNER E-MAIL (if box 12 = 'fee') | | | |
| 17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN') | 18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS YES ((Submit Commingling Application) NO (() | | | | 19. SLANT | | | | |
| | | | | <u> </u> | | DRIZONTAL (| | | |
| 20. LOCATION OF WELL | | • | | TR-QTR | SECTION | TOWNSHIP | RANGE | MERIDIAN | |
| | | SL 828 FEL | | SESE | 19 | 10.0 S | 21.0 E | S | |
| <u> </u> | | SL 828 FEL | | SESE | 19 | 10.0 S | 21.0 E | S | |
| At Total Depth 21. COUNTY | 22. DISTANCE TO NEAREST L | | | 19 E (Feet) | 10.0 S | 21.0 E | | | |
| | | | | 67 | 644 | | | | |
| (Applied For | | | olied For Drilling or Completed) 1860 | | | | 26. PROPOSED DEPTH MD: 6184 TVD: 6184 | | |
| 27. ELEVATION - GROUND LEVEL 5236 | 28. BOND NUMBER 6196017 | | | | 29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 49-225 | | | | |
| ATTACHMENTS | | | | | | | | | |
| VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES | | | | | | | | | |
| WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER | | | | COMPLETE DRILLING PLAN | | | | | |
| AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE) FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER | | | | | | | | | |
| DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY TOPOGRAPHICAL MAP | | | | | | | | | |
| NAME Kaylene Gardner | TITLE R | Regulatory Administrato | or | | PHONE 435 | PHONE 435 781-9111 | | | |
| SIGNATURE | DATE 05/21/2009 | | | | EMAIL kay | EMAIL kaylene_gardner@eogresources.com | | | |
| API NUMBER ASSIGNED APPROVAL 43047504470000 | | | | | Bracefill | | | | |
| | | | | Permit Manager | | | | | |

LEGEND: = PROPOSED WELL HEAD. = 90° SYMBOL R 20 21 E NOO°11'23"W - 5323.96' (Meas.) SECTION CORNERS LOCATED 1928 Brass Cap, 0.6' High, Pile of Stones, Set Marked Stone 1928 Brass Cap, 1.4' High, Pile o N89°45'03"W — 2677.24' (Meas.) Lot 1 Lot 2 Lot 3 Lot 4 T10S, R21E, S.L.B.&MN89°50'57"W — Elev. Ungraded Ground = NBU #685—19E BASIS OF BEARINGS IS A G.P.S. OBSERVATION. LATITUDE = 39°55'37.63" (39.937119) LONGITUDE = 109°35'17.33" (109.5881 LATITUDE = 39°55'37.76" (39.927156) LONGITUDE = 109°35'14.85" (109.587' (NAD 83) (NAD 27) 5325.41' (Meas., 19 1977 Brass Cap 0.8' High, Pile of Stones N89°43'23"W — BASIS OF BEARINGS 5236 2656.08' (Meas., (109.588147) (109.587458) 467 1977 Brass Cap 0.2' High, Pile of Stones 828 NOO°06'18"W - *5313.46* ' (Meas.) Set Marked Stone PARTY SCALE WEATHER shown in the SE 1/4 SE 1/4 of Section 19, NW 1/4 OF SECTION 1, T10S, R21E, S.L.B.&M. TAKEN FROM THE BIG PACK MTN NE, QUADRANGLE, UTAH, Well location, NBU #685-19E, OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5238 FEET. MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC T10S, R21E, S.L.B.&M., Uintah County, Utah. TWO WATER TRIANGULATION STATION LOCATED IN THE _; 85 SOUTH G.S. THIS IS TO CERTIFY THAT THE ABOVE PLATWAS OF EPARED FIELD NOTES OF ACTUAL SURVEYS MADE WATE OR UNDER SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT BEST OF MY KNOWLEDGE AND BELIEF. UNTAH 1000 D.≪ 1000 王OG ENGINEERING 200 EAST BASIS OF ELEVATION 500 RESOURCES, (435) 789–1017 CERTIFICATE S C A L STATE OF WTAHATE OF UTAK REGISTERED LAND SURVEYOR REGISTR ጵ FILE REFERENCES DATE SURVEYED: EOG RESOURCES, 03-26-09 VERNAL, UTAH 84078 LAND G.L.O. PLAT ON NO. 161319 WAS PREPARED FROM located as INC. SURVEYING NICTARY NO. 1000 DATE DRAWN: INC. 03-30-09